| Issue Classification | 1 |
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| Application No. | Applicant(s)  |  |
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| 10/743,529      | SPEIRS ET AL. |  |
| Examiner        | Art Unit      |  |
|                 |               |  |
| FRENEZER SACKEY | 1626          |  |

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| 0           | RIGINAL  |        | CROSS REFERENCE(S)                |                              |                          |  |      |  |  |  |  |  |  |  |  |
| CLASS       | SUBCLASS   | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |                              |                          |  |      |  |  |  |  |  |  |  |  |
| 514         | 38   | 514    | 851                               | 958                          |                          |  |      |  |  |  |  |  |  |  |  |
| INTERNATION | AL CLASSIFICATION  |        |                                   |                              |                          |  |      |  |  |  |  |  |  |  |  |
| 4 6 1 K     | 31/70  |        |                                   |                              |                          |  |      |  |  |  |  |  |  |  |  |
| 4 6 1 K     | 47/36  |        |                                   |                              |                          |  |      |  |  |  |  |  |  |  |  |
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| (Assist     | ER SACKEY 09/<br>ant Examiner) (Date<br>uments Examiner) ( | 9)     | JOHA<br>JOHA                      | TOO<br>HNN R<br>many Examine | Richt<br>MATER<br>O Pale | Total Claims Allowed: 14  O.G. O.G. Print Claim(s) Print Fig |      |  |  |  |  |  |  |  |  |
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|       | Claims   |   |       |          |   |       |          |   |       |          | □СРА |       |          | T.D. |       |          | ☐ R.1.47 |       |          |
|-------|----------|---|-------|----------|---|-------|----------|---|-------|----------|------|-------|----------|------|-------|----------|----------|-------|----------|
| Final | Original |   | Final | Original |   | Finat | Original |   | Final | Original |      | Final | Original |      | Final | Original |          | Final | Original |
|       | 1        |   | 11    | 31       | ] |       | 61       | 1 |       | 91       |      |       | 121      | 1    |       | 151      | 1        |       | 181      |
| 2     | 2        |   | 12    | 32       |   |       | 62       |   |       | 92       |      |       | 122      |      |       | 152      | 1        |       | 182      |
| 3     | 3        |   | 13    | 33       |   |       | 63       |   |       | 93       |      |       | 123      | ] ;  |       | 153      |          |       | 183      |
| 4     | 4        |   | 14    | 34       |   |       | 64       |   |       | 94       |      |       | 124      |      |       | 154      |          |       | 184      |
| _ 5   | 5        |   |       | 35       |   |       | 65       |   |       | 95       |      |       | 125      |      |       | 155      | 1        |       | 185      |
|       | 6        |   |       | 36       |   |       | 66       |   |       | 96       |      |       | 126      |      |       | 156      | 1        |       | 186      |
|       | 7        |   |       | 37       |   |       | 67       |   |       | 97       |      |       | 127      |      |       | 157      | 1        |       | 187      |
| 6     | 8        |   |       | 38       |   |       | 68       |   |       | 98       |      |       | 128      |      |       | 158      | i        |       | 188      |
|       | 9        |   |       | 39       |   |       | 69       | ] |       | 99       |      |       | 129      |      |       | 159      |          | -     | 189      |
|       | 10       |   |       | 40       |   |       | 70       |   |       | 100      |      |       | 130      |      |       | 160      |          |       | 190      |
|       | 11       |   |       | 41       |   |       | 71       |   |       | 101      |      |       | 131      |      |       | 161      |          |       | 191      |
|       | 12       |   |       | 42       |   |       | 72       |   |       | 102      | 11   |       | 132      |      |       | 162      |          |       | 192      |
|       | 13       |   |       | 43       |   |       | 73       |   |       | 103      | 0.00 |       | 133      |      |       | 163      |          |       | 193      |
| MAL   | 14       |   |       | 44       |   |       | 74       |   |       | 104      |      |       | 134      |      |       | 164      |          |       | 194      |
|       | 15       |   |       | 45       |   |       | 75       |   |       | 105      |      |       | 135      |      |       | 165      |          |       | 195      |
|       | 16       |   |       | 46       |   |       | 76       |   |       | 106      |      |       | 136      |      |       | 166      |          |       | 196      |
|       | 17       |   |       | 47       |   |       | 77       |   |       | 107      |      |       | 137      |      |       | 167      |          |       | 197      |
|       | 18       |   |       | 48       |   |       | 78       |   |       | 108      |      |       | 138      |      |       | 168      |          |       | 198      |
|       | 19       |   |       | 49       |   |       | 79       |   |       | 109      |      |       | 139      |      |       | 169      |          |       | 199      |
|       | 20       |   |       | 50       |   |       | 80       |   |       | 110      |      |       | 140      | Ī    |       | 170      |          |       | 200      |
|       | 21       |   |       | 51       |   |       | 81       |   |       | 111      |      |       | 141      | Ī    |       | 171      |          |       | 201      |
|       | 22       |   |       | 52       |   |       | 82       |   | ]     | 112      | [    |       | 142      | ĺ    |       | 172      |          |       | 202      |
|       | 23       |   |       | 53       |   |       | 83       |   |       | 113      | Ī    |       | 143      | ľ    |       | 173      |          |       | 203      |
| 7     | 24       | ] |       | 54       |   |       | 84       |   |       | 114      |      |       | 144      |      |       | 174      |          |       | 204      |
| 8     | 25       | ļ |       | 55       |   |       | 85       |   |       | 115      |      |       | 145      |      |       | 175      |          |       | 205      |
| 9     | 26       | ļ |       | 56       |   |       | 86       |   |       | 116      | Ī    |       | 146      |      |       | 176      |          |       | 206      |
|       | 27       |   |       | 57       | ĺ |       | 87       |   |       | 117      | ſ    |       | 147      |      |       | 177      |          |       | 207      |
|       | 28       | ļ |       | 58       |   |       | 88       |   |       | 118      |      |       | 148      |      |       | 178      |          |       | 208      |
| 1     | 29       |   |       | 59       | [ |       | 89       |   |       | 119      | ſ    |       | 149      | Ī    |       | 179      | i        |       | 209      |
| 10    | 30       |   |       | 60       | [ |       | 90       |   |       | 120      |      |       | 150      | ľ    |       | 180      | Ī        |       | 210      |